IM 03 TOUTS STORY

2654 Im

Application Number 09/896,062 **TRANSMITTAL** Filing Date June 29, 200**4 FORM** (to be used for all correspondence after initial filing) First Named Inventor Wang et. al. **Group Art Unit** 2654 **Examiner Name** Martin Learner ☐ Sent via Express Mail Label No.: Attorney Docket Number 148551.01 ENCLOSURES (check all that apply) ☐ After Allowance Communication to TC ☐ Fee Transmittal Form ☐ Assignment Papers ☐ Fee Attached (for an Application) Appeal Communication to Board of Appeals and Interferences Amendment / Reply ☐ Drawing(s) (# sheets) After Final Appeal Communication to TC Affidavits/declaration(s) Declaration and Power of Attorney (Appeal Notice, Brief, Reply Brief) ■ Newly Executed (# pages) Proprietary Information ☐ Extension of Time Request A copy from a prior application (37 CFR 1.63(d)) (# pages) ☐ Status Letter ☐ Express Abandonment Request ☐ Licensing-related Papers Application Data Sheet Information Disclosure Statement with Form PTO/SB/08A (pages) ☐ Petition Request for Corrected Filing Receipt Response to Notice to File Missing Parts Petition to Convert to a Provisional A copy of the Notice to File Missing Return Receipt Postcard Application Parts Under 37 CFR 1.52 or 1.5 CERTIFICATE OF MAILING OR TRANSMISSION (Under 37 CFR § 1.8(a)) Other Enclosure(s) (please identify Power of Attorney, Revocation below): Change of Correspondence Address ☑ I hereby certify that this correspondence is being: deposited with the United States Postal ☐ Terminal Disclaimer Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: ☐ Request for Refund Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450; or ☐ CD, Number of CD(s) transmitted by facsimile on the date shown below to the United States Patent and Trademark Remarks The Commissioner is hereby authorized to charge any additional Office at (703) fees required, or credit any overpayments, to Deposit Account No. 50-December 22, 2004 0463 for the above identified patent application. Noemi Tovar

SIGNATURE OF ATTORNEY OR AGENT

Signatu	ire Ste fell	Reg. N	No. 45,12	4		
Name of Attorney or Agent		Steven Spellman				
Date	December 22, 2004	Tel.	(425) 707-9382	Facsimile No.	Facsimile No. (425) 936-7329	
Assignee Name:			MICROSOFT CORPORATION ONE MICROSOFT WAY REDMOND, WA 98052			
Customer Number:			22971			



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No: 09/896,062 Applicant: Wang et al.

Filed: June 29, 2001
Title: FREQUENCY D

Title: FREQUENCY DOMAIN
POSTFILTERING FOR QUALITY
ENHANCEMENT OF CODED

SPEECH

Atty. Docket No.: 148551.01

Examiner: Martin Learner

TC/A.U.: 2654

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450 Confirmation No: 9464

CERTIFICATE OF MAILING

UNDER 37 C.F.R. § 1.8(A)

I hereby certify that this document is being placed in the United States mail with first-class postage attached, addressed to Mail Stop Amendment Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

12.22-04 (date of deposit).

M---

Signature

Amendment

Sir:

The following remarks are made in response to the Office Action dated October 19, 2004 ("Office Action"). These remarks are believed to address all issues raised in the Office Action.

Amendments to the Claims are reflected in the listing of claims beginning on page 2 of this amendment.

Remarks begin on page 10 of this amendment.